DOCKET NO.: M0656.70097US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alice Y. Ting

Serial No:

10/634,740

Confirmation. No.:

8302

Filed:

August 5, 2003

For:

GENETICALLY ENCODED FLUORESCENT REPORTERS

OF KINASE, METHYLTRANSFERASE AND ACETYL-

TRANSFERASE ACTIVITIES

Examiner:

Robert B. Mondesi

Art Unit:

1653

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 10th day of December, 2004.

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Response to Restriction Requirement
- **Return Receipt Postcard**

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

> Respectfully submitted, Alice Y. Ting, Applicant

By:

MaryDilys S. Anderson, Ph.D., Reg. No.: 52,560

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

Docket No.: M0656.70097US00 Date: December 10, 2004

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Helissa L. Barlow Lyons
Melissa L. Barlow Lyons

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Restriction Requirement dated November 17, 2004, Applicants hereby request entry of the following election.

ELECTION

Applicant hereby elects the claims of Group III – Claims 21-45, drawn to a method for determining the level of histone modification in a biological sample, classified in class 435, subclass 7.1. Applicant hereby elects SEQ ID NO:18 for prosecution on the merits. Based on this election, the claims readable thereon include: claims 21-36, 38, and 40-45. Applicant expressly reserves the right to file one or more applications on the subject matter of the non-elected claims and sequences.